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| <p style="text-align: center;"><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b></p> <p><i>(use as many sheets as necessary)</i></p> |   |    |   | <b>Complete if Known</b> |               |
| Sheet   | 1 | of | 1 | Application Number       | 09/681,672    |
|   |   |    |   | Filing Date              | May 18, 2002  |
|   |   |    |   | First Named Inventor     | Siew Yong Sim |
|   |   |    |   | Art Unit                 | 2151 2154     |
|   |   |    |   | Examiner Name            | v. Vn         |
|   |   |    |   | Attorney Docket Number   | 42P16030      |

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

|                       |       |                    |         |
|-----------------------|-------|--------------------|---------|
| Examiner<br>Signature | V. Vu | Date<br>Considered | 9/27/05 |
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Sheet 1 of 1

of 1

Application Number 09/681,672

Filing Date May 18, 2001

First Named Inventor: Siew Yong Sim

Group Art Unit 2665 2154

Examiner Name Chau T. Nguyen V. Vu

Attorney Docket Number 42P16030

**U.S. PATENT DOCUMENTS**

| Exam.<br>Initial* | Cite<br>No. <sup>1</sup> | U.S. Patent Document   |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures<br>Appear |
|-------------------|--------------------------|------------------------|--------------------------------------|--|--|--|
|                   |                          | Number<br>known)       | Kind Code <sup>2</sup> (If<br>known) |  |  |  |
| VV                | 5,924,116                | Cohen                  |                                      |  | 05-12-1998   |  |
| VV                | 6,038,601                | Aggarwal et al.        |                                      |  | 07-13-1999   |  |
| VV                | 6,081,840                | Lambert et al.         |                                      |  | 03-14-2000   |  |
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| Exam.<br>Initial<br>al* | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|-------------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--|---|----------------|
|                         |                          | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(If known) |  |  |   |                |
| VV                      | EP                       | 0 967 559               | A1                  |                                      | Lucent Technologies Inc.                           | 12-20-1999   |   |                |

**OTHER ART – NO PATENT LITERATURE DOCUMENTS**

|                    |                      |   |                |
|--------------------|----------------------|---|----------------|
| Examiner Initials* | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published            | T <sup>2</sup> |
| VV                 |                      | DILLY et al. "Enhancement and Validation of Squid's Cache Replacement Policy", HP Labs Technical Reports, HPL-1999-69, Pgs. 1-18, 05-1999.<br><a href="http://www.hpl.hp.com/techreports/1999/HPL-1999-69.pdf">http://www.hpl.hp.com/techreports/1999/HPL-1999-69.pdf</a> |                |
| W                  |                      | GRUBER, S. et al., "Design Considerations for an RTSP-Based Prefix-Caching Proxy for Multimedia Streams", AT&T Labs Research, 7 September 1999, 21 pgs.   |                |
| W                  |                      | MUI, ALLEN et al., "Performance Analysis of a Dynamic Parallel Downloading Scheme from Mirror Sites Throughout the Internet", 6892 Term Paper, December 1999, pgs. 1-13.  |                |
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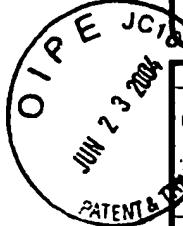
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| Examiner Signature | V. Vu | Date Considered | 9/27/05 |
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|  |   |    |   | Filing Date            | May 18, 2001   |
|  |   |    |   | First Named Inventor   | Siew Yong Sim  |
|  |   |    |   | Art Unit               | 2151 2154      |
|  |   |    |   | Examiner Name          | Chau T. Nguyen |
|  |   |    |   | Attorney Docket Number | 42390P16030    |
| Sheet  | 1 | of | 1 |                        |                |



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| Examiner<br>Signature | V. Vn | Date<br>Considered | 9/27/05 |
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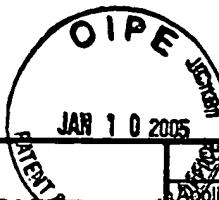
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| Sheet  | 1 | of | 1 |                        |               |

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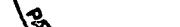
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|  |   |    |   | First Named Inventor  | Siew Yong Sim |
|  |   |    |   | Art Unit  | 2151          |
|  |   |    |   | Examiner Name   |               |
|  |   |    |   | Attorney Docket Number  | 42P16030      |

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| Examiner Signature | <i>V. Vw</i> | Date Considered | 11-14-05 |
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